Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 10 May 2022 until 23:59 on Wednesday 11 May 2022

Forecast Issued on Tuesday 10 May 2022 at 02:53

Confidence: High for windy conditions and scattered showers over the National Park for next few days and feeling cold on the tops. Also high confidence for dry, warmer weather by weekend with light winds.

Headline for Tuesday 10 May 2022: Sunny spells. Scattered showers. Windy and feeling cold on the tops.

Mountain weather hazards on Tuesday 10 May 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Light rain	Light rain showers	Light rain showers	Light rain showers	Partly cloudy (night)
Precipitation probability					
10%	20%	40%	40%	20%	10%

Forecast for Tuesday 10 May 2022

Weather: Some light rain at first but becoming dry for a time then showers will develop during the morning, dying away again in the evening. A few heavier showers are likely in the afternoon but passing by quickly leaving a lot of dry weather during the day.

Chance of cloud-free hill tops above 800m: 60%.

Low cloud and visibility: Good visibility away from showers with cloud bases about 700 to 800m. Brief reductions to poorer visibility as showers pass by with more extensive cloud cover down to 600m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Tuesday 10 May 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	32/38 SW	31/40 SW	36/47 SW	36/46 SW	31/40 SW	38/48 SW	39/50 SW
600	27/35 SW	27/36 SW	33/44 SW	30/40 SW	26/35 SW	29/40 SW	30/43 SW
300	11/28 SW	12/30 SW	15/35 SW	13/32 SW	11/28 SW	11/31 SW	13/35 SW
Valley	10/25 SW	13/28 SW	16/33 SW	13/29 SW	12/26 SW	12/30 SW	14/33 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-2	4/-2	5/-2	5/-2	5/-1	5/-2	4/-3
600	6/1	6/1	7/2	8/2	7/2	7/1	6/0
300	8/5	9/6	10/7	11/9	10/7	9/6	8/5
Valley	10/8	11/8	12/9	13/10	12/10	11/9	10/8
Freezing Level*	1500m	1500m	1400m	1500m	1500m	1600m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling bitterly cold on the tops with strong winds and temperatures of only 4 or 5 Celsius.

Forecast for Wednesday 11 May 2022

Weather: Another bright day with some sunshine and dry for much of the time with just a few passing showers.

Maximum wind: Strong westerly winds on the tops, average speeds of 30mph and gusts 40 to 50mph.

Chance of cloud-free hill tops above 800m: 70%.

Low cloud and visibility: Mostly very good visibility with patchy cloud cover about 700 to 800m, and just brief reductions near showers.

Temperature: **Valleys:** Plus 7 Celsius rising to 15 Celsius.
At 800m: Plus 5 Celsius.
Freezing level: Above the tops.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:53 on Tue 10 May 2022

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.